



PRODUCT SHEET

Product Name: Calcium Hydroxide, FCC, Low Aluminum Powder
Product Code: 2242
Chemical Formula: Ca(OH)_2
Mol. Weight: 74.1
CAS Number: 1305-62-0
Use: Nutrient; Dietary Ingredient
Description: White fine powder with characteristic odor

SPECIFICATIONS

ID Test A	Pass	Arsenic	1 ppm Maximum
ID Test B	Pass	Barium	300 ppm Maximum
Assay	95.0% - 100.5%	Lead	1 ppm Maximum
Carbonate	Pass	Aluminum	2 ppm Maximum
Fluoride	0.005% Maximum	Manganese	10 ppm Maximum
Mg and Alkali Salts	4.8% Maximum	Cadmium	3 ppm Maximum
Acid Insoluble Substances	0.5% Maximum	Aerobic Plate Count	10^3 cfu/g Maximum
Mesh Thru 100	90.0% Minimum	Yeast and Mold Count	10^2 cfu/g Maximum
		Total Coliforms	Negative

Containers: 110lb/50kg fiber drum; 55lb/25kg carton
Storage: Store in a clean, dry warehouse in the original unopened containers.
Revision Date: 7/13/2021 12:00:00 AM